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16367 U.S.PTOU.S.PTO
17513 10/8/15219

UTILITY PATENT APPLICATION TRANSMITTAL

(New Nonprovisional Application Under 37 CFR § 1.53(b))

Attorney Docket No.
60077-0014

TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of () application identifier or (X) first named inventor, Lewelyn D'Souza, et al., entitled OSCILLATOR WITH IMPROVED PARAMETER VARIATION TOLERANCE, for a(n):

Original Patent Application.

Continuing Application (prior application not abandoned):

Continuation Divisional Continuation-in-part (CIP)
of prior application No: _____ Filed on: _____

A statement claiming priority under 35 USC § 120 has been added to the specification.

Enclosed are:

Specification 22 Total Pages; Drawing(s) 4 Total Sheets; Cover Sheet 1 Page
 Oath or Declaration: 2 Pages

A Newly Executed Combined Declaration and Power of Attorney:

Signed. Unsigned. Partially Signed.

A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).

Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated herein by reference in its entirety for all purposes.

Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).

Power of Attorney. Return Receipt Postcard.

Associate Power of Attorney. A Check in the amount of \$ 810.00 for the Filing Fee.

Preliminary Amendment. Information Disclosure Statement and Form PTO-1449.

Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)

A Duplicate Copy of this Form for Processing Fee Against Deposit Account.

A Certified Copy of Priority Documents (if foreign priority is claimed).

Applicant(s) is entitled to small entity status. See 37 CFR 1.27.

Statement(s) of Status as a Small Entity Filed in Prior Application, Status Still Proper and Desired.

Recordation of Assignment Cover Sheet and **executed** Assignment (3 pgs).

Other: _____

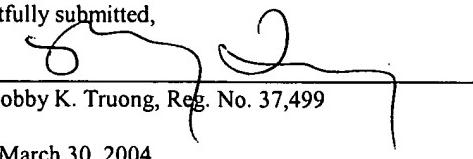
CLAIMS AS FILED

FOR	NO. FILED	NO. EXTRA	RATE	FEE
Total Claims	20	0	\$18.00	\$ 0.00
Independent Claims	2	0	\$86.00	\$ 0.00
Multiple Dependent Claims (if applicable)				\$0.00
Assignment Recording Fee				\$40.00
Basic Filing Fee				\$770.00
			Total Filing Fee	\$ 810.00

Charge \$ _____ to Deposit Account 50-1302 pursuant to 37 CFR § 1.25. Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302. A duplicate of this sheet is enclosed.

Respectfully submitted,

By:


Bobby K. Truong, Reg. No. 37,499

Date: March 30, 2004

Correspondence Address:

CUSTOMER CODE

29989

I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

By: Tirena Say
Typed Name: Tirena Say
Express Mail Label No.: EV323352281US
Date of Deposit: March 30, 2004

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- () Other: _____

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Alexandria, VA 22313-1450

By: Tirena Say

Typed Name: Tirena Say

Express Mail Label No.: EV323352281US

Date of Deposit: March 30, 2004

FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.
Small Entity payments must be supported by a small entity statement,
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.
See 37 C.F.R. §§ 1.27 AND 1.28

TOTAL AMOUNT OF PAYMENT (\$ 810.00)

Complete if Known

Application Number	NYA
Filing Date	March 30, 2004
First Named Inventor	Lewelyn D'Souza, et al.
Examiner Name	NYA
Group/Art Unit	NYA

Attorney Docket No. 60077-0014

METHOD OF PAYMENT (check one)

1. Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302. A duplicate of this sheet is enclosed.

Deposit Account Number

50-1302

Deposit Account Name

Hickman Palermo Truong & Becker, LLP

2. Payment Enclosed:

Check Money Order Other

3. Applicant(s) is entitled to small entity status.
See 37 CFR 1.27.

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge – late filing fee or oath	
1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2010	2255	1005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive – unavoidable	
1453	1330	2453	665	Petition to revive – unintentional	
1501	1330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Petitions related to provisional applications	
1806	180	1806	180	Submission of information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
Other fee (specify)					
Other fee (specify)					
SUBTOTAL (1)	(\$ 0.00)	SUBTOTAL (3)	(\$ 40.00)		

SUBMITTED BY

Name (Print/Type)	Bobby K. Truong	Registration No. (Attorney/Agent)	37,499	Telephone	(408) 414-1080
Signature				Date	March 30, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.